

DECLARATION

As the below named inventors, we hereby declare that:

is attached hereto.

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled BUS STRUCTURE FOR POWER SWITCHING CIRCUITS, the specification of which:

X	was filed on	09/30/2003	as Application Serial No.	10/675,189	
We hereb specification, include			nd understand the content	s of the above identified	
known to us to	be material to	patentability of	the Patent and Trademanthe subject matter claime Regulations, § 1.56.		
We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:					
	P	RIOR FOREIGN	APPLICATION(S)		
			,	Priority Claimed	
(Number)	((Country)	(Date Filed)	Yes/No	
(Number)	((Country)	(Date Filed)	Yes/No	
We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:					
(Application	Serial No.)	(Filin	g Date)	(Status)	

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Alexander M. Gerasimow - Reg. No. 28,610; William R. Walbrun - Reg. No. 37,464; R. Scott Speroff - Reg. - No. 37,450; James P. O'Shaughnessy - Reg. No. 27,667; John M. Miller - Reg. No. 38,560; Patrick S. Yoder - Reg. No. 37,479; Michael G. Fletcher - Reg. No. 32,777; Ralph A. Graham - Reg. No. 47,607; Tait R. Swanson - Reg. No. 48, 226; Robert A. Manware - Reg. No. 48,758; John M. Rariden - Reg. No. 54,388; Brent R. Knight - Reg. No. 54,226; Manish B. Vyas - Reg. No. 54,516

We hereby direct that all correspondence and telephone calls be addressed to Alexander Gerasimow, Allen-Bradley Company, L.L.C., Patent Dept./704P Floor 8 T-29, 1201 South Second Street, Milwaukee, Wisconsin 53204-2496, (414) 382-3561.

We hereby declare that all statements made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:	Lawrence	D.	Radosevich
	(First)	(Initial)	(Last)
Inventor's Signature:	Laurence	D Raylon 1	
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Inventor's Full Name:	Steven	С.	Kaishian		
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Inventor's Signature:	Steve	C. Kawh			
Date: 5/18/	04	Country of Citizenship _	U.S.A.		
Residence Address:		141 North Water St., #51			
	`	umber, street name, city, state, a waukee, Wisconsin 53202, U			
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(If different)	Mi	waukee, Wisconsin 53202, U	.S.A.		
Inventor's Full Name:	Daniel	G.	Kannenberg		
inventor stan rame.	(First)	(Initial)	(Last)		
Inventor's Signature:	Marrie &	. Kannenberg			
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Inventor's Full Name:	Timothy	A.	Roebke		
•	(First)	(Initial)	(Last)		
Inventor's Signature:	- info	in lun			
Date: May 19	,2004	Country of Citizenship	U.S.A.		
Residence Address:	2621	North Frederick Avenue, Apt.	#308		
	(Include n	number, street name, city, state, an	nd country)		
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Post Office Address:	2621	North Frederick Avenue, Apt.	#308		
(If different)	Milwaukee, Wisconsin 53211, U.S.A.				
Inventor's Full Name:	Andreas	A.	Meyer		
miventor 51 an i tanie.	(First)	(Initial)	(Last)		
Inventor's Signature:	(= 130)				
Date:		Country of Citizenship	U.S.A.		
Residence Address:	342 Branford Lane				
-	(Include number, street name, city, state, and country)				
-	Rich	hmond Heights, Ohio 44142, U	.S.A.		
Post Office Address:		342 Branford Lane			
(If different)	Richmond Heights Ohio 44142 IJSA				

Inventor's Full Name:	Dennis	L.	Kehl	
	(First)	(Initial)	(Last)	
Inventor's Signature:				
Date:		Country of Citizenship	U.S.A.	
Residence Address:		750 Monte Road, MD 5210		
	•	nber, street name, city, state, a Harbor, Michigan 49022, U	• ,	
Post Office Address:		750 Monte Road, MD 5210		
(If different)	Benton Harbor, Michigan 49022, U.S.A.			
Inventor's Full Name:	Lee	A.	Gettelfinger	
inventor 3 run rume.	(First)	(Initial)	(Last)	
Inventor's Signature:	Ju O. L	Sittelf-		
Date: 5/18/54		Country of Citizenship	U.S.A.	
Residence Address:	4690 W. Donges Lane			
	(Include number, street name, city, state, and country)			
	Brow	n Deer, Wisconsin 53223, U.	S.A.	
Post Office Address:		4690 W. Donges Lane		
(If different)	Brow	n Deer, Wisconsin 53223, U.	S.A.	

(Status)



(Application Serial No.)

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	is attached heret	to.				
X	was filed on	09/30/2003	as No.:	Application	Serial	10/675,189
We herel identified specific	-		ed an	d understand	the conf	tents of the above
	pe material to pa	tentability of t	he sul	oject matter cl	aimed in	fice all information this application, as
any foreign appli	cation(s) for pate n application for	ent or inventor' patent or inve	s cert	ificate listed be	elow and	tes Code, § 119 of have also identified ing date before that
	PRIC	OR FOREIGN	APPI	JCATION(S)		
				· · ·		Priority Claimed
(Number)	(Co	ountry)	((Date Filed)		Yes/No
(Number)	(Co	ountry)		(Date Filed)		Yes/No
States application application is not first paragraph of information known application, as "i	n(s) listed below disclosed in the f Title 35, Unite who us to be materiality is detected between the f	and, insofar as prior United and States Code, material to particular in Title alling date of the state of the	s the s States § 112 tentable 37, C	ubject matter application in 2, we acknow lity of the su ode of Federa	of each of the manu- ledge the abject mat I Regulati	120 of any United of the claims of this her provided by the duty to disclose all ter claimed in this lons, § 1.56, which e national or PCT

(Filing Date)

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Alexander M. Gerasimow - Reg. No. 28,610; William R. Walbrun - Reg. No. 37,464; R. Scott Speroff - Reg. - No. 37,450; James P. O'Shaughnessy - Reg. No. 27,667; John M. Miller - Reg. No. 38,560; Patrick S. Yoder - Reg. No. 37,479; Michael G. Fletcher - Reg. No. 32,777; Ralph A. Graham - Reg. No. 47,607; Tait R. Swanson - Reg. No. 48, 226; Robert A. Manware - Reg. No. 48,758; John M. Rariden - Reg. No. 54,388; Brent R. Knight - Reg. No. 54,226; Manish B. Vyas - Reg. No. 54,516

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Inventor's Full Name:	Lawrence	D.	Radosevich		
	(First)	(Initial)	(Last)		
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(If different)	Mu	skego, Wisconsin 53150, U.S	S.A.		

Inventor's Full Name:	Steven	С.	Kaishian	
	(First)	(Initial)	(Last)	
Inventor's Signature:				
Date:		_ Country of Citizenship _	U.S.A.	
Residence Address:		141 North Water St., #51		
	•	ber, street name, city, state, aukee, Wisconsin 53202, U.	• •	
Post Office Address:		141 North Water St., #51		
(If different)	Milwaukee, Wisconsin 53202, U.S.A.			
Inventor's Full Name:	Daniel	G.	Kannenberg	
	(First)	(Initial)	(Last)	
Inventor's Signature:				
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Post Office Address:		346 W22339 Tansdale Road	<u> </u>	
(If different)	Waukesha, Wisconsin 53189, ILS A			

Inventor's Full Name:	Timothy	A.	Roebke	
	(First)	(Initial)	(Last)	
Inventor's Signature:				
Date:		Country of Citizenship	U.S.A.	
Residence Address:	2621 N	Jorth Frederick Avenue, Apt.	#308	
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Post Office Address:	2621 N	orth Frederick Avenue, Apt.	#308	
(If different)	Milwaukee, Wisconsin 53211, U.S.A.			
Inventor's Full Name:	Andreas	A.	Meyer	
	(First)	(Interal)	(Last)	
Inventor's Signature:	KLU	1/4		
Date: May 27/4	2004	Country of Citizenship	U.S.A.	
Residence Address:	342 Branford Lane			
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	Kichm	ond Heights, Ohio 44142, U	.S.A.	
Post Office Address:		342 Branford Lane		
(If different)	Richm	ond Heights, Ohio 44142, U	.S.A.	

Inventor's Full Name:	Dennis	L.	Kehl	
	(First)	(Initial)	(Last)	
Inventor's Signature:				
Date:		_ Country of Citizenship _	U.S.A.	
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	,	ber, street name, city, state, a Harbor, Michigan 49022, l	• ,	
Post Office Address:		750 Monte Road, MD 5210		
(If different)	Benton	Harbor, Michigan 49022, 1	U.S.A.	
Inventor's Full Name:	Lee	A.	Gettelfinger	
inventor si un ivanie.	(First)	(Initial)	(Last)	
Inventor's Signature:		<u> </u>	. ,	
Date:		_ Country of Citizenship _	U.S.A.	
Residence Address:	4690 W. Donges Lane			
_	•	ber, street name, city, state, a Deer, Wisconsin 53223, U	• •	
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10/675,189

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09/30/2003 as Application Serial No.:

We hereby state that we have reviewed and understand the contents of the above identified

specification, including the	specification, including the claims.					
We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.						
foreign application(s) for any foreign application	We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:					
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_	(First)	(Initial)	(Last)		
Inventor's Signature:					
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_	M	uskego, Wisconsin 53150, U.S	.A.		
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_	(First)	(Initial)	(Last)		
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	(Include number, street name, city, state, and country) Waukesha, Wisconsin 53189, U.S.A.				
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(If different)					

Inventor's Full Name:	Timothy	A.	Roebke	
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(If different)	Milwaukee, Wisconsin 53211, U.S.A.			
Inventor's Full Name:	Andreas	Α.	Meyer	
	(First)	(Initial)	(Last)	
Inventor's Signature:	412-412-412-412-412-412-412-412-412-412-			
Date:		Country of Citizenship	U.S.A.	
Residence Address:	342 Branford Lane			
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Inventor's Full Name:	Dennis	L.	Kehl		
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Inventor's Signature:	danis	L KOR			
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Inventor's Full Name:	Lee	A .	Gettelfinger		
	(First)	(Initial)	(Last)		
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